

Golden Valley Ranch Regional Water Improvements Budget Cost Estimate

Description				12 inch Valves & Fittings												Totals		
Number	Description	Phase	Total Improvement Cost	12 in. Gate Valve (Each)	Unit Cost	Cost	12 in. Tee (Each)	Unit Cost	Cost	12 in. 1/4 Bend (Each)	Unit Cost	Cost	12 in. Cap (Each)	Unit Cost	Cost	Total Waterline Cost	Engineering & Survey at	Grand Total
1	Zone 2850 North System	1	\$ 5,589,195.50	5	\$ 2,500.00	\$ 12,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	2	\$ 350.00	\$ 700.00	\$ 4,860,170.00	15% \$ 729,025.50	\$ 5,589,195.50
2	Zone 2850 North System	2	\$ 3,074,479.00	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 2,673,460.00	15% \$ 401,019.00	\$ 3,074,479.00
3	Zone 2850 North System	3	\$ 2,216,406.50	5	\$ 2,500.00	\$ 12,500.00	1	\$ 1,600.00	\$ 1,600.00	-	\$ 1,500.00	\$ -	1	\$ 350.00	\$ 350.00	\$ 1,927,310.00	15% \$ 289,096.50	\$ 2,216,406.50
4	Zone 2850 South System	1	\$ 5,656,838.50	7	\$ 2,500.00	\$ 17,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	2	\$ 350.00	\$ 700.00	\$ 4,918,990.00	15% \$ 737,848.50	\$ 5,656,838.50
5	Zone 2850 South System	2	\$ 1,166,675.00	1	\$ 2,500.00	\$ 2,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 1,014,500.00	15% \$ 152,175.00	\$ 1,166,675.00
6	Zone 2750 North System	1	\$ 6,447,394.50	5	\$ 2,500.00	\$ 12,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	2	\$ 350.00	\$ 700.00	\$ 5,808,430.00	15% \$ 840,964.50	\$ 6,447,394.50
7	Zone 2750 North System	2	\$ 2,324,334.00	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 2,021,160.00	15% \$ 303,174.00	\$ 2,324,334.00
8	Zone 2750 North System	3	\$ 2,106,225.00	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 1,831,500.00	15% \$ 274,725.00	\$ 2,106,225.00
9	Zone 2750 North System	4	\$ 1,484,477.50	2	\$ 2,500.00	\$ 5,000.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 1,290,850.00	15% \$ 193,627.50	\$ 1,484,477.50
10	Zone 2750 North System	5	\$ 1,369,328.00	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	2	\$ 1,500.00	\$ 3,000.00	-	\$ 350.00	\$ -	\$ 1,190,720.00	15% \$ 178,608.00	\$ 1,369,328.00
11	Zone 2750 South System	1	\$ 5,426,180.70	5	\$ 2,500.00	\$ 12,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	3	\$ 350.00	\$ 1,050.00	\$ 4,718,418.00	15% \$ 707,762.70	\$ 5,426,180.70
12	Zone 2750 South System	2	\$ 2,312,811.00	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	1	\$ 1,500.00	\$ 1,500.00	-	\$ 350.00	\$ -	\$ 2,011,140.00	15% \$ 301,671.00	\$ 2,312,811.00
13	Zone 2750 South System	3	\$ 1,166,675.00	1	\$ 2,500.00	\$ 2,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 1,014,500.00	15% \$ 152,175.00	\$ 1,166,675.00
14	Zone 2650 North System	1	\$ 3,756,383.00	5	\$ 2,500.00	\$ 12,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	2	\$ 350.00	\$ 700.00	\$ 3,268,420.00	15% \$ 489,963.00	\$ 3,756,383.00
15	Zone 2650 North System	2	\$ 2,159,685.00	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 1,877,100.00	15% \$ 281,585.00	\$ 2,159,685.00
16	Zone 2650 North System	3	\$ 1,166,675.00	1	\$ 2,500.00	\$ 2,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 1,014,500.00	15% \$ 152,175.00	\$ 1,166,675.00
17	Zone 2650 South System	1	\$ 3,234,099.00	5	\$ 2,500.00	\$ 12,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	2	\$ 350.00	\$ 700.00	\$ 2,812,260.00	15% \$ 421,839.00	\$ 3,234,099.00
18	Zone 2650 South System	2	\$ 2,360,150.75	3	\$ 2,500.00	\$ 7,500.00	-	\$ 1,600.00	\$ -	-	\$ 1,500.00	\$ -	-	\$ 350.00	\$ -	\$ 2,052,305.00	15% \$ 307,845.75	\$ 2,360,150.75
19	Zone 2650 South System	3	\$ 1,172,632.00	2	\$ 2,500.00	\$ 5,000.00	-	\$ 1,600.00	\$ -	1	\$ 1,500.00	\$ 1,500.00	-	\$ 350.00	\$ -	\$ 1,019,680.00	15% \$ 152,952.00	\$ 1,172,632.00
			\$ -	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$ -	15%	
			\$ -	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$ -	15%	
			\$ 54,189,624.95			\$ 162,500.00			\$ 1,600.00			\$ 6,000.00			\$ 4,900.00	\$ 47,121,413.00	\$ 7,068,211.95	\$54,189,624.95